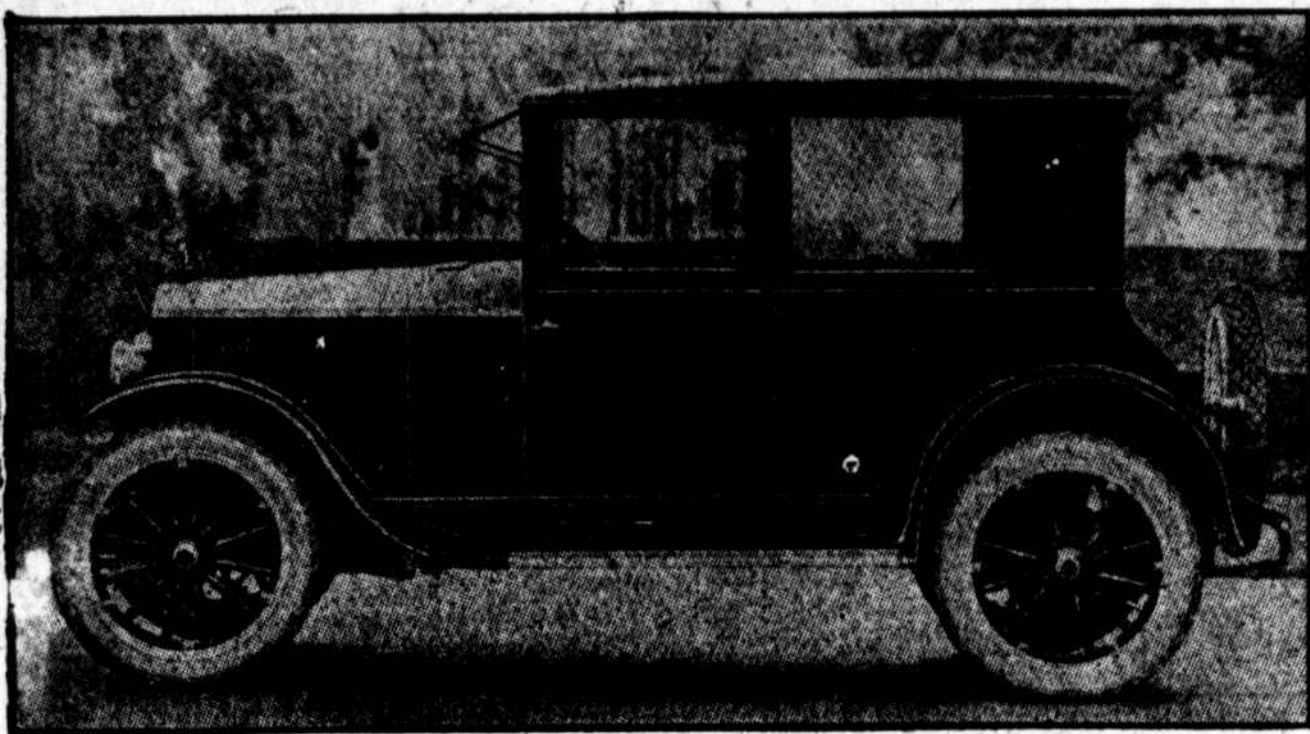
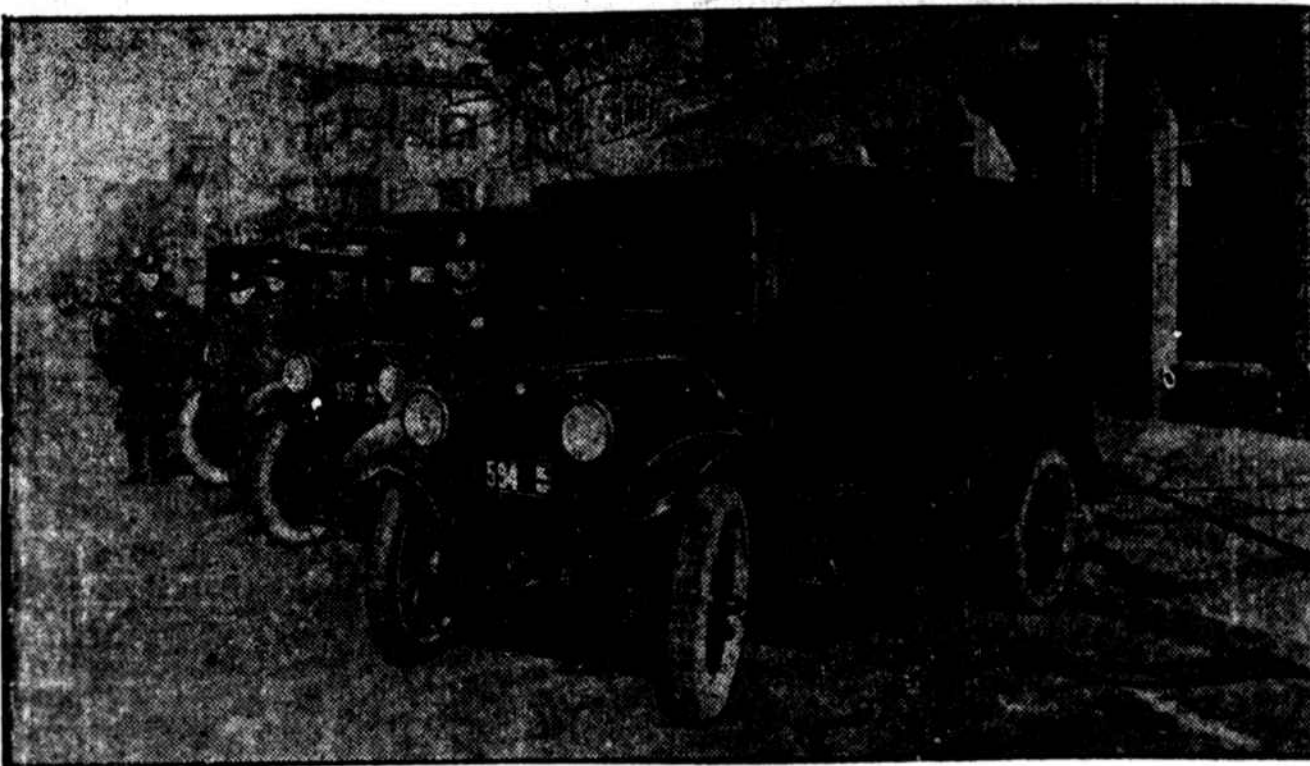


THE ESSEX COACH SHOWN BY THE LAMBERT-HUDSON CO.



Although this model has been upon the market but a short time it is said to have acquired considerable popularity. It provides all of the advantages of a closed car with excessive cost eliminated by innovations in top construction.

REO SPEED WAGONS EQUIPPED FOR PATROL DUTY FOR D. C.



Three Reo speed wagons have been delivered to the District of Columbia Police Department by the Trew Motor Company. With slight alterations in top and seating fixtures these cars have been made practical patrols.

There's no secret about the popularity of the Oldsmobile. You, too, will be just as enthusiastic when you own one.



Oldsmobile Sales Co.
1016-1018 Conn. Ave.
Open Sundays and Evenings
During the Week
Telephone Main 3112

Oldsmobile
24th YEAR

A Dangerous Pastime.

Children should never be permitted to "hook on" behind an automobile with a sled or toy wagon. There is danger of being injured when turning a corner at too great speed, or inhaling carbon monoxide gas, a poisonous vapor which issues from the exhaust pipe.

Tire Abuses from Overloading.

The most flagrant tire abuses, resulting in premature blowouts in casings, are: overloading, under-inflation, over-speeding, misalignment of wheels, driving in car tracks and ruts, neglected cuts and improper use of anti-skid devices.

Best Time for Motoring.

When going for an automobile ride, select Tuesday or Wednesday, when much traffic will be avoided. The hour when the highways are least used is between 2 and 3 in the morning. Traffic on Sunday is heavier than at any other time during the week.

Vibration readily loosens grease cups that have been apparently absolutely secure. Every lost grease cup means that some part of the mechanism is in danger, therefore it is wise to see that each cup is at all times intact.

Nobody loves an automobile that smokes.

DISARMED

By J. H. YEOMANS.

Since the formation of the Motor Corps of the Home Defense League some three hundred motorists of Washington have volunteered to answer a call at any time to assist the police of Washington by furnishing transportation which the District cannot or will not provide.

Members of the Motor Corps have volunteered to cast aside practically every personal interest and act for the city of Washington and its people in any emergency. Representative business men of the District compose the membership of the Motor Corps—men whose lives and time are valuable have volunteered to put their lives and property in jeopardy for Washington and Washingtonians.

Quite a service, isn't it?

More than three hundred men and three hundred cars placed at the call of the District officials for emergency need—particularly when you realize that a citizen transporting police officers in pursuit of law-breakers is in practically as much danger as the officers themselves—his car is liable to wreckage and he is as good a target as a bluecoat.

Rightly thinking that certain officers of the Motor Corps deserved at least such protection as police power could give, certain officers of the corps were given police authority. Now it seems that the delvers into the law have dug up some regulation, citation or statute which tells them that it isn't right to give police power to Motor Corps officers.

The District can't employ enough men to police the city and can't furnish enough transportation for the men that can be employed. Three hundred business men came to the aid of the District with their automobiles. The District cannot or will not give the power of a cop to any one of these volunteers.

Someone has remarked that "the emergency" is passed. If there is anything more continuous than Washington's emergency let's hear of it. An accident seems to be the only thing to prevent the average bootlegger's car from galloping through the city at will. When you pit 15's against 22's you might as well pull up to the curb and watch the corn wagons go by.

According to the new ruling your Motor Corps members may drive a cop to capture a criminal; in fact, the cop has a right to commandeer his car, but the powers in the D. C. have taken up the badges so the Motor Corps man must take every risk without even a bean shooter—funny, isn't it?



Automotive Activities Throughout the World.

California is known to the motoring world as "the paradise of tourists."

Passenger automobiles in Germany number twice as many as motor trucks.

Chauffeurs, private or public must have licenses in nearly every State in the Union.

The production of electric automobiles in this country is less than 2,000 cars a year.

Taxicabs in Pennsylvania are classed as commercial vehicles, not as passenger cars.

Close to 1,000,000,000 passengers are carried annually on motor buses in London.

The estimated production of automobiles in this country for 1922 is 1,800,000 cars.

Women are invading the field of highway construction throughout the United States.

The use of red and green front lights on automobiles in Buffalo, N. Y., is forbidden.

The words "chauffeur," "limousine," "chassis," "garage," and "tonneau" are all of Gallic origin.

In the suburban district of New York city there are nearly 222,000 owners of passenger automobiles.

The average retail price of all motor cars sold last year was \$248.50. The average in 1920 was \$248.

Nearly every type of motor truck, ranging in size from one-half ton to five tons, is used by American farmers.

It is predicted for the near future that automobiles will be produced to make fifty to 100 miles on a gallon of gasoline.

In Rio de Janeiro, Brazil, a city of more than a million inhabitants, between 5,000 and 6,000 automobiles are registered.

According to police reports, automobile stealing throughout the United States has become a regular established business.

More than 600 motor express lines are operating throughout the United States for varying distances up to 150 miles.

More than twelve enterprises rail-

roads in the United States are now using motor buses and trucks for short-haul service.

Towers, erected in the middle of streets and highways for the control of traffic, were first operated in Paris, in 1910.

As a first aid to campers, tents of silk and utensils of aluminum are produced to assure lightness of the equipment of the motor tourists.

A medical and dental clinic, operated on a motor truck, is visiting remote Indian tribes in California, accompanied by a physician and a dentist.

Great Britain and Ireland have one motor vehicle to every 110 inhabitants; France, one to every 205 persons, while Germany has one to every 733.

At the present rate of production and consumption of gasoline, it is estimated that there is enough fuel to last the United States at least 100 years.

Motor ambulances operated in Los Angeles, Cal., are equipped with hot and cold running water, electric heater, electric fan, ice chest, and lavatory.

Approximately 2,700,000 persons, or nearly 3 per cent of the total population of the United States, make their living from the automobile industry.

In England, the track width of motor vehicles varies from 42 to 58 inches, and the wheel base from 80 to 150 inches. Tire sizes on cars range from 27x2½ to 35x5.

Eddie Hearne, the veteran automobile race driver, will again have the honor of carrying "No. 1" on his car in the tenth annual 500-mile sweepstakes on the Indianapolis Speedway, May 30.

Georgia is planning expenditures of \$75,000,000 for the construction of a network of highways throughout the State. The costs are to be paid entirely by tax on gasoline and motor license revenue.

The proper body names of automobiles as fixed by the Society of Automotive Engineers are: Roadster, coupe, phaeton, sedan, berlin, limousine, brougham, landaulet, berlin-landaulet, coupe-landaulet, berlin-landaulet, coupe-landaulet, limousine-landaulet, and cabriolet.

A concrete sidewalk is proposed for construction between Albany and Schenectady, N. Y., a distance of seventeen miles. This, perhaps the longest sidewalk in the world, is for the use of pedestrians who frequent the highway which runs through a heavily settled suburban district and has tremendous automobile traffic.

Important Rules.

While it is important to have sufficient amount of gasoline in the tank, enough oil and water in the engine, and air in the tires, to operate an automobile, it is infinitely more important that the driver know the speed laws and the rules of the road, and that he has an honest desire to observe them.

A Garage That Turns Around.

Garages that are too small to install turntables are successfully arranged so that the entire structure may be placed on a larger turntable, with two doors, front and back. The plan is operated so that after the car has been driven into the garage it is swung around, and the vehicle may be driven out head-in, instead of being backed out.

Why Parts Work Loose.

Because of the vibration, practically every part of an automobile becomes loose. Apply the wrench and screwdriver occasionally to make sure that everything is tight. Much trouble and expense may be saved through this attention. Squeaks and rattles will likewise be suppressed.

Electric Horn Suggestion.

The electric horn which fails to work is often brought into action by hitting it a sharp blow or shaking it. The trouble is largely due to a dirty commutator which should be wiped dry with a rag moistened in gasoline, and then a very small portion of vaseline should be smeared over the surface.

Lighter oils flow more readily in cold weather.

NOTICE!

Tidewater Lines, Inc.,
613 G Street N.W.

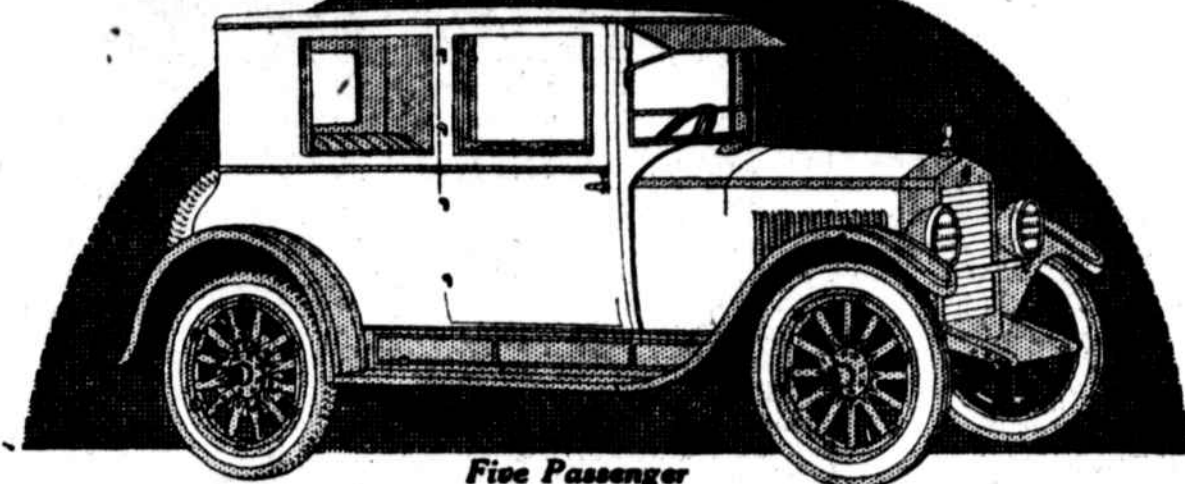
Announce the resumption of regular passenger and freight service on February 4.

HARRY ALLYN,
General Manager

ESSEX Coach \$1345 F. O. B. Detroit

Touring \$1095

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Five Passenger

Wouldn't You Like to Own It?

The Price Makes It Easy

High cost has prevented most buyers from enjoying full motoring comforts—possible only in closed cars.

The Essex Coach alone provides those advantages at little more than open car cost.

It is light, sturdy and durable. Has open car performance and economy.

Builders of the famous Super-Six designed and produce it. Here they have created a new type as they have done with so many Hudson closed models.

It has the well known Essex nimbleness and reliability. As a family or business car it meets all season requirements in all service. Easy to drive—easy to park—easy to care for, easy to buy.

Come See—Ride and Compare It?

LAMBERT-HUDSON MOTORS CO.

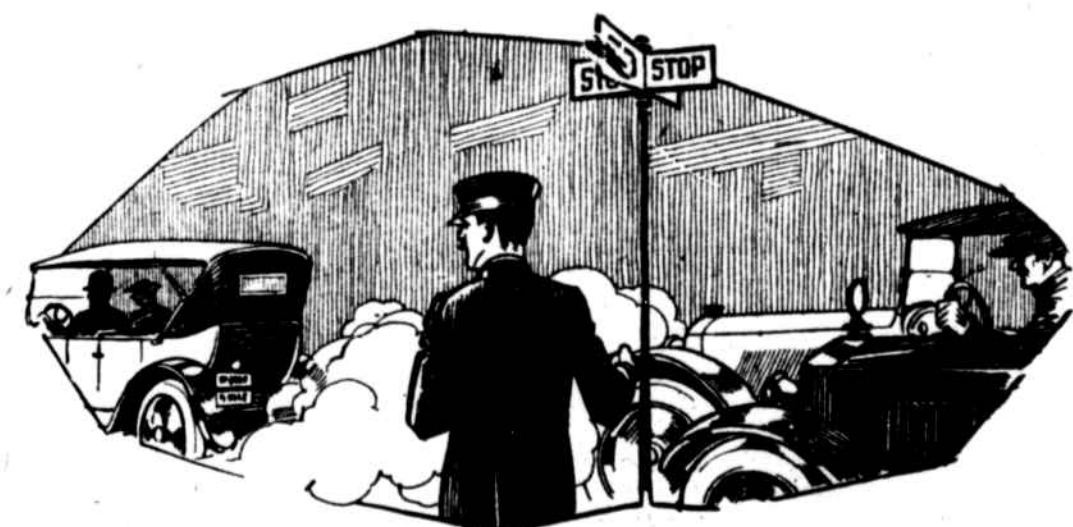
Salesroom
1212 Connecticut Avenue
Telephone Franklin 7700

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633 Mass. Ave. N. W.

"48,000 Miles at Low Cost"

"I have driven my Essex 48,000 miles without replacing over \$50 worth of parts. I get about 17 miles to the gallon of gasoline, and about 150 miles to the quart of oil. It has been more than satisfactory in every way. The best car on the market."

H. E. PUGGEOLI
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Springfield, Mass.



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Get off with a lead at the crossing. Avoid the traffic tangle with a LIGHTNING START.

LIGHTNING'S the fuel for a quick getaway. Giant power, undiminished by carbon's brake-like clutch. Steady-hitting explosions uninterrupted by missing from fouled spark plugs.

Quickest pick-up with ready, speedy power—that's the LIGHTNING START.

Do you get it? Not with ordinary gas.

LIGHTNING MOTOR FUEL has qualities unknown to ordinary gas.

Be free from carbon troubles. Keep clear of spark

plug fouling. Save your battery. That's economy and motor wisdom.

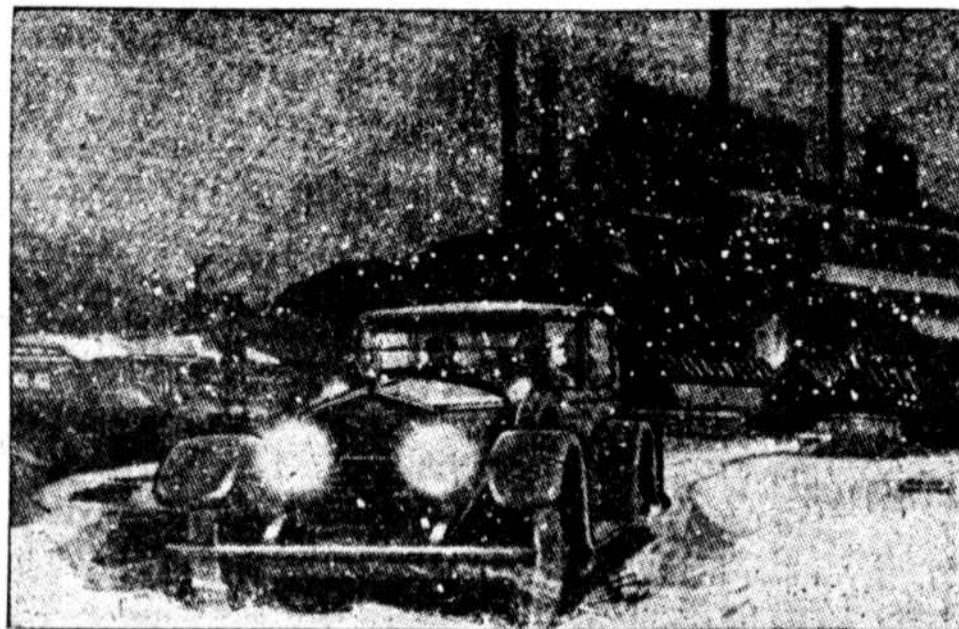
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Start today with LIGHTNING, the quickest way to "More Miles of Power!"



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**SUPER
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Business men—men of affairs who MUST get there and back without waste of time should insist upon SUPER MOTOR FUEL—it delivers the goods regardless of weather.

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